PTC/SB/80 (11-04)

Approved for use through 11/30/2005. OMB 0651-0035

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).						
I hereby appoint:						
X Prac	titioners associated with the Customer Numbe	r. 247	37			
OR Prac	titioner(s) named below (if more than ten pater	nt practitioners are to be a	named, then a customer	number must be used):		
	Name	Registration 選問	Name	Registration		
 -		Number		Number		
<u> </u>						
						
⊢						
any and all	(a) or agent(s) to represent the undersigned be patent applications assigned only to the under this form in accordance with 37 CFR 3.73(b).	efore the United States Pasigned according to the U	atent and Trademark Off ISPTO assignment reco	ice (USPTO) in connection with rds or assignment documents		
Please cha	nge the correspondence address for the applic	ation identified in the atta	ched statement under 3	7 CFR 3.73(b) to:		
IX ⊤	he address associated with Customer Number	2473	7			
Fim	ıor					
Address Address						
<u> </u>	City State Zip					
Country			L Faci			
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Assignee N	ame and Address:					
	KONI	KLIJKE PHIL	IPS ELECTRO	NICS N.V.		
Groenewoudseweg l						
5621 BA Eindhoven, The Netherlands						
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.						
SIGNATURE of Assignee of Record The dividual whose significate and title is supplied below is authorized to act on behalf of the assignee						
Signature						
Name	Michael E. Marion		Tele	phone (914) 333-9637		
Title	Authorized Representa	ative				

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

10/552766

JC09 Rec'd PCT/PTO 12 OCT 2005)

Approved for use through 07/31/2006. OMB 0651-0031

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STATEME	NT UNDER 37 CFR 3.73(b)					
Applicant/Patent Owner: Koninklijke Philips Electronics N	<u>V.</u>					
Application No./Patent No.: Concurrently	Filed/Issue Date: Concurrently					
Entitled: DATA PROCESSING APPARATUS THAT USE	ES COMPRESSION FOR DATA STORED IN MEMORY					
Koninklijke Philips Electronics N.V. (Name of Assignee)	a <u>corporation</u> (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)					
states that it is: 1.	t; or					
2. an assignee of less than the entire right, title and The extent (by percentage) of its ownership inte in the patent application/patent identified above by virt	rest is %					
A. [] An assignment from the inventor(s) of the pater in the United States Patent and Trademark Offic attached.	at application/patent identified above. The assignment was recorded e at Reel, Frame, or for which a copy thereof is					
OR						
B. [] A chain of title from the inventor(s), of the patent below:	application/patent identified above, to the current assignee as shown					
The document was recorded in the Unite	To: ————————————————————————————————————					
From: The document was recorded in the Unite						
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3. From: The document was recorded in the Unite	To: d States Patent and Trademark Office at, or for which a copy thereof is attached.					
[] Additional documents in the chain of title						
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (<i>i.e.</i> , the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]						
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.						
10-3.05	David Barnes, Reg. 47,407					
Date	Typed or printed name					
(914) 333-9693						
Telephone number	Signature					
	Corporate Counsel Title					

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHNL030383 US

As a below named inventor, I he	reby declare that:					
My residence, post office address and citizenship are as stated next to my name.						
I believe I am the original, first a plural names are listed below) o entitled:	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:					
the specification of which (check	only one item below):					
is attached hereto.						
was filed as United States an	pplication		`			
Serial No						
on						
and was amended						
on						
was filed as PCT internation:	al application					
Number <u>PCT/IB2004/050426</u>						
on 13 April 2004						
and was amended under PCT A	Article 19					
on (if applicable).						
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:						
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:						
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119			
Europe	03101037.4	16 April 2003	YES			

(include	Combined Declaration For Patent Application and Power of Attorney (Continued) Attorneys Docket Number PHNL030383 US						
POWE transac	ER OF ATTORNE at all business in the	Y: As a named inventor, Patent and Trademark (I hereby appoint to Office connected to	the following attorney(s) and/o herewith. (List name and regis	tration number		
Micha	E. Haken, Reg. No lel E. Marion, Reg rd M. Blocker, Re	g. No. 32, 266			Direct Teleph (name and te (914)332-0	elephone number)	
	FULL NAME OF INVENTOR	FAMILY NAME RIEMENS CITY Eersel		FIRST GIVEN NAME Abraham STATE OR FOREIGN COUNTRY The Netherlands		SECOND GIVEN NAME Karel	
201	RESIDENCE & CITIZENSHIP					COUNTRY OF CITIZENSHIP The Netherlands STATE & ZIP CODE/COUNTRY	
	POST OFFICE ADDRESS	POST OFFICE ADDRE	:55	5521 SV Eersel		The Netherlands	
	FULL NAME OF INVENTOR	FAMILY NAME VAN DER VLE	UTEN	FIRST GIVEN NAME Renatus		SECOND GIVEN NAME Josephus	
202	RESIDENCE & CITIZENSHIP	CITY Eindhoven		The Netherlands CITY 5656 AA Eindhoven		COUNTRY OF CITIZENSHIP The Netherlands	
	POST OFFICE ADDRESS	POST OFFICE ADDRE				STATE & ZIP CODE/COUNTRY The Netherlands	
-	FULL NAME OF INVENTOR	FAMILY NAME VAN DER WOI	_F	FIRST GIVEN NAME Pieter		SECOND GIVEN NAME	
203	RESIDENCE & CITIZENSHIP	CITY Eindhoven POST OFFICE ADDRESS Prof. Holstlaan 6		The Netherlands CITY 5656 AA Eindhoven		COUNTRY OF CITIZENSHIP The Netherlands	
	POST OFFICE ADDRESS					STATE & ZIP CODE/COUNTRY The Netherlands	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.							
SIGNATURE OF INVENTOR 201		SIGNATURE OF INVENTOR 202		SIGNA	TURE OF INVENTOR 203		
DATE 11 November 2004		DATE		DATE			

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER PHNL030383 US

As a below named inventor, I h	ereby declare that:		· —		
My residence, post office addre	ess and citizenship are as state	ed next to my name.			
I believe I am the original, first plural names are listed below) entitled:	and sole inventor (if only one roof the subject matter which is	name is listed below) or an original, fi claimed and for which a patent is sou	rst and joint inventor (if ight on the invention		
the specification of which (chec	ck only one item below):				
is attached hereto.					
was filed as United States a	pplication				
Serial No					
on					
and was amended					
on					
was filed as PCT internation	nal application				
Number PCT/IB2004/050426					
on 13 April 2004					
and was amended under PCT	Article 19				
on (if applicable).					
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.					
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).					
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:					
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:					
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119		
Europe	03101037.4	16 April 2003	YES		
<u> </u>					
		DEPARTMENT OF COMMERCE PARTMENT			

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Comb	oined Declaration	n For Patent Applica T International Application	ation and Powe	er of Attorney (Continue	d) -	Attorneys Docket Number PHNL030383 US
POWI	ER OF ATTORNE ct all business in the	Y: As a named inventor, Patent and Trademark (I hereby appoint Office connected t	the following attorney(s) and/o herewith. (List name and regis	or agent(s) to po tration number	osecute this application and)
Micha	E. Haken, Reg. No ael E. Marion, Reg rd M. Blocker, Re	g. No. 32, 266			Direct Teleph (name and te (914)332-0	lephone number)
	FULL NAME OF INVENTOR	FAMILY NAME RIEMENS		FIRST GIVEN NAME Abraham		SECOND GIVEN NAME Karel
201	RESIDENCE & CITIZENSHIP	CITY Eersel		STATE OR FOREIGN COUI The Netherlands	NTRY	COUNTRY OF CITIZENSHIP The Netherlands STATE & ZIP CODE/COUNTRY
	POST OFFICE ADDRESS	POST OFFICE ADDRE	ESS	5521 SV Eersel		The Netherlands SECOND GIVEN NAME
	FULL NAME OF INVENTOR	VAN DER VLEUTEN		FIRST GIVEN NAME Renatus STATE OR FOREIGN COUNTRY		Josephus COUNTRY OF CITIZENSHIP
202	RESIDENCE & CITIZENSHIP	CITY Eindhoven POST OFFICE ADDRESS		The Netherlands		The Netherlands STATE & ZIP CODE/COUNTRY
	POST OFFICE ADDRESS	Prof. Holstlaar		5656 AA Eindhoven		The Netherlands SECOND GIVEN NAME
	FULL NAME OF INVENTOR	VAN DER WOLF		FIRST GIVEN NAME Pieter STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP
203	RESIDENCE & CITIZENSHIP	Eindhoven POST OFFICE ADDRESS Prof. Holstlaan 6		The Netherlands CITY 5656 AA Eindhoven		The Netherlands STATE & ZIP CODE/COUNTRY
	POST OFFICE ADDRESS					The Netherlands
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.						
SIGNA	ATURE OF INVENTO	OR 201	SIGNATURE OF	FINVENTOR 202	SIGNA	TURE OF INVENTOR 203
DATE	· · · · · · · · · · · · · · · · · · ·		DATE		DATE	

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

15 November 2004

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHNL030383 US

As a below named inventor, I h	ereby declare that:				
My residence, post office addre	ess and citizenship are as stat	ed next to my name.			
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:					
the specification of which (chec	ck only one item below):				
is attached hereto.					
☐ was filed as United States a	pplication				
Serial No					
on					
and was amended					
on					
▼ was filed as PCT internation ▼ was filed as PCT interna	nal application				
Number PCT/TB2004/050426					
on 13 April 2004					
and was amended under PCT	Article 19				
on			(if applicable).		
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:					
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER		
Europe	03101037.4	16 April 2003	35 USC 119 YES		
	U.S.	DEPARTMENT OF COMMERCE -Patent	and Trademarks Office		

		, ,						
Comb	Combined Declaration For Patent Application and Power of Attorney (Continued) Attorneys Docket Number PHNL030383 US							
POWE	ER OF ATTORNE at all business in the	Y: As a named inventor Patent and Trademark	, I hereby appoint to Office connected the	the following attorney(s) and/o herewith. (List name and regis	or agent(s) to p stration number	rosecute this application and		
Tack F	Tack E. Haken, Reg. No. 26,902 Direct Telephone Calls to:							
Micha	el E. Marion, Reg	z. No. 32, 266				elephone number)		
	rd M. Blocker, Re				(914)332-0	3222		
	FULL NAME OF	FAMILY NAME		FIRST GIVEN NAME		SECOND GIVEN NAME		
	INVENTOR	RIEMENS		Abraham		Karei		
201	RESIDENCE &	CITY		STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP		
	CITIZENSHIP	Eersel		The Netherlands		The Netherlands		
	POST OFFICE	POST OFFICE ADDRI	ESS	CITY	-	STATE & ZIP CODE/COUNTRY		
	ADDRESS	Krekelbos 12		5521 SV Eersel		The Netherlands		
	FULL NAME OF	FAMILY NAME		FIRST GIVEN NAME		SECOND GIVEN NAME		
	INVENTOR	VAN DER VLEUTEN		Renatus		Josephus		
202	RESIDENCE & CITY		STATE OR FOREIGN COUNT		NTRY	COUNTRY OF CITIZENSHIP		
	CITIZENSHIP	Eindhoven		The Netherlands		The Netherlands STATE & ZIP CODE/COUNTRY		
	POST OFFICE POST OFFICE ADDRE					The Netherlands		
	ADDRESS	Prof. Holstlaan 6		5656 AA Eindhoven				
	FULL NAME OF	FAMILY NAME		FIRST GIVEN NAME		SECOND GIVEN NAME		
	INVENTOR	VAN DER WO	LF	Pieter STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP		
203	RESIDENCE &	CITY		The Netherlands		The Netherlands		
	CITIZENSHIP Eindhoven					STATE & ZIP CODE/COUNTRY		
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Prof. Holstlaan 6		5656 AA Eindhoven		The Netherlands		
	ADDITEGO	Prof. noistiaa	110	3030 AA LIIIdilov		The rectionance		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.								
SIGNATURE OF INVENTOR 201 SIG			SIGNATURE OF	SIGNATURE OF INVENTOR 202		SIGNATURE OF INVENTOR 203		
		·		1	Pulle			
DATE			DATE		DATE	DATE 16 November 2004		

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(July 1994)